

newplant b.v. tuindersweg 2 2678LM De Lier
tel: 0174-520918 fax: 0174-520919

newplant b.v.

Fax

JC588 U.S. PTO
09/320637
05/26/99

Aan: J STERNHEIMER Van: Newplant b.v. Gerrit en Leo Vermeer
Fax: 0033143258011 Pagina's: 2
Tel.: Datum: 12-3-99

Dear proffesor Sternheimer,

First of all thank you for sending us the tape. We have now been using it for 9 days. There are definately visual changes to be seen in the plants, the head of the plant shows less symptions And by the affected plants the leafs are turning darker green .


When we started with the music we tested a plant to confirm it was positivly affected by Potato x Virus [Adgen testing kit] we repeated the test after 8 days and the plant is still infected. Could You please give us an indication of the time scale nescersary to combat the virus. We are taking Pictures of the plants and will send them to you at a later date.

Concerning the growth tape it is hard to judge because the whle greenhouse is subjected to the Music so its is not possable to compare with plants that have had no music ,but first impressions Are good it appears to us that the plants were more active and the average weight of the fruit increased slightly . this could be coincidence but time will tell.

The begin of the Potato X virus has been traced back to a plant nursery that delivers small new plants . And as a result 5 greenhouses are affected in the area. Some quite seriously. Therefore We would like to know would it be possible to enlarge the test to include these greenhouses . We Would get the owners to sign a letter of confidentiality with regard to your wishes. Over this will We further contact via the telephone. IF the music is succesfull the potential is enormous. Not Just connected to virusis but also to growth and production..We will do nothing without your consent and keep you informed at all times. I should imagine that if it is succesfull an publication Would be required from you for the trade papers here in holland . these are read world wide as Holland is renowned as a world leader in horticulture.

Yours Sincerely

G. VERMEER



newplant b.v. tuindersweg 2 2678LM De Lier
tel.:0174-520918 fax: 0174-520919

newplant b.v.

Fax

Aan: J STERNHEIMER

Van: Newplant b.v. Gerrit en Leo Vermeer

Fax: 00-33-143-253011

Pagina's: 1

Tel.:

Datum: 25-03-99

Betreft:

☐ Speed ☐ Ter informatie ☐ Uw commentaar a.u.b. ☐ Uw antwoord a.u.b.

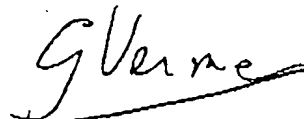
bericht:

Dear Professor Sternheimer,

With further reference to our telephone conversation earlier this week. We are at present compiling a report on the process so far with photos of affected plants. But as i said the virus at present is contained but will not dissapear. The problem at the moment is that the potato virus x has been discovered in other greenhouses so the financial implications are very serious as infected plants give less production. And your source of treatment in our eyes offers the only viable cure. We spoke about you making another tape attacking different protiens. when will it be possible to make this. And when can we recieve it. We would be prepared to make financial investment to help iradicate the virus if nessescary and will give any help or assistance that is needed on your behalf. I will phone you soon to discuss the matter further. Thank you.

Yours Sincerely

G. Vermeer.



Footnote.

With reference to your protien music. I remember you saying that there was 21 different protiens in the virus and that you would make a tape that combats 2 of these protiens would it be possible to attack more and then for example attack the protiens that are not dangarous for the plant by playing the music for them say 20 times and the more dangerous protiens just 1 time and incorporate this in a cassette. We have transferred your music to a C.D. and now play it the whole night continuess. If you would like to you can send the music in a file by E-mail. any costs involved in creating a new picce of music will gladly be met by us.